

IN THE CLAIMS

Please amend claims 1, 4, 5, and 9 to the following:

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--1. (Amended) ~~An image processing apparatus comprising:~~
capturing means for capturing a first image partially including a second image
projected by a projector, wherein said second image is an image of a screen area;
extraction means for extracting the second image from the first image on the basis
of image information captured by said capturing means;
position determination means for determining a position of a bright point disposed
on the second image, wherein said position is in a screen system; and
blinking-pattern detection means for detecting the blinking pattern of the bright
point.

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--4. (Amended) An image processing method comprising:
a capturing step of capturing a first image partially including a second image
projected by a projector, wherein said second image is an image of a screen area;
an extraction step for extracting the second image from the first image on the
basis of image information captured in said capturing step;
a position determination step of determining a position of a bright point disposed
on the second image, wherein said position is in a screen system; and
a blinking-pattern detection step of detecting the blinking pattern of the bright
point.--

--5. (Amended) A providing medium for providing a computer-readable program which makes an image processing apparatus execute processing, said processing comprising:

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a capturing step of capturing a first image partially including a second image projected by a projector, wherein said second image is an image of a screen area;

an extraction step for extracting the second image from the first image on the basis of image information captured in said capturing step;

a position determination step of determining a position of a bright point disposed on the second image, wherein said position is in a screen system; and

a blinking-pattern detection step of detecting the blinking pattern of the bright point.--

--9. (Amended) A presentation system comprising:

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image display means for displaying a first image, wherein the first image is an image of a screen area;

pointing means for pointing to a position on the first image by a bright point;

pickup means for capturing a second image which includes the first image and the bright point pointed on the first image;

extraction means for extracting the first image from the second image on the basis of image information captured by said pickup means;

image processing means for determining the position of the bright point on the first image and for detecting the blinking pattern of the bright point, wherein said position is in a screen system; and